## DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME:

ATLANTA GOLD CORPORATION

ADDRESS:

2417 BANK DRIVE, SUITE 101

BOISE, ID 83705

FACILITY:

ATLANTA GOLD PROJECT

LOCATION: 1.5 MILES SOUTH OF ATLANTA

ATLANTA, ID 83601

ATTN: WM. ERNEST SIMMONS, PRESIDENT

IDG910006 PERMIT NUMBER

FROM

001-A DISCHARGE NUMBER

MONITORING PERIOD MM/DD/YYYY MM/DD/YYYY 05/01/2014 TO 05/31/2014 JUN 1 3 2014

DMR Mailing ZIP CODE:

83705

MINOR

(SUBR 02)

DISCHARGE FROM 900 LEVEL ADIT TO MON1

External Outfall

No Discharge

PARAMETER	S Company of the comp	QUANTITY OR LOADING			QUÁLITY OR CONCENTRÁTION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Temperature, water deg. centigrade	SAMPLE MEASUREMENT	*****	*****	*****	****	****	10.1	deg 0		weekly	grab
00010 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	**************************************	*****	DAILY MX	deg C		Weekly	GRAB
Temperature, water deg. centigrade	SAMPLE MEASUREMENT	****	the the the the the	*****	****	****	7.1	deg 0		monthly	grab
00010 5 0 Upstream Monitoring	PERMIT REQUIREMENT	*****	*****	*****	****** 	*****	Req. Mon. DAILY MX	deg C	gelgycos solic	Monthly	GRAB
Temperature, water deg. centigrade	SAMPLE MEASUREMENT	****	****	*****	*****	****	7.0	deg C		monthly	grab
00010 6 0 Downstream Monitoring	PERMIT REQUIREMENT	******* 0.00000000000000000000000000000	******  3000000000000000000000000000000	*****	*****	*****	Req. Mon. DAILY MX	deg C	Application of the	Monthly	GRAB
рН	SAMPLE MEASUREMENT	****	*****	*****	7.7	****	7.8	su		weekly	grab
00400 1 0 Effluent Gross	PERMIT REQUIREMENT	*****		*****	6.5 INST MIN	*****	INST MÂX	SU	CANCELO DOCUMENTO	Weekly	GRAB
Solids, total suspended	SAMPLE MEASUREMENT	****	*****	*****	*****	****	10	mg/L		weekly	grab
00530 1 0 Effluent Gross	PERMIT REQUIREMENT	**************************************	*****	*****	*****	*****	DAILY MX	mg/L	nashockila Joh	Weekly	GRAB
Arsenic, total recoverable	SAMPLE MEASUREMENT	*****	****	****	****	*****	659	ug/L	3	weekly	grab
00978 1 0 Effluent Gross	PERMIT REQUIREMENT	#####	*****	*****	**************************************	*****	DAILY MX	ug/L	dileodolys/14,00	Weekly	GRAB
Arsenic, total recoverable	SAMPLE MEASUREMENT	****	****	****	*****	****	25	ug/L		monthly	grab
00978 5 0 Upstream Monitoring	PERMIT REQUIREMENT	*****	*************************************	****	*****	****	Req. Mon. DAILY MX	ug/L		Monthly	GRAB

TYPED OR PRINTED

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel property gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, and the personnel of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, and the personnel of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, and the personnel of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, and the personnel of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, and the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel property gather and evaluate the information in the personnel pr

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

**TELEPHONE** DATE 208-424-3343 6-10-14 AREA Code

NUMBER

MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) (see attached)

A MAXIMUM TEMPERATURE LIMIT OF 9 DEGREE C APPLIES TO THE DISCHARGE DURING PERIODS OF SALMONID SPAWNING

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NAME:

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2417 BANK DRIVE, SUITE 101

**BOISE, ID 83705** 

FACILITY: ATLANTA GOLD PROJECT

LOCATION: 1.5 MILES SOUTH OF ATLANTA

ATLANTA, ID 83601

ATTN: WM. ERNEST SIMMONS, PRESIDENT

IDG910006 PERMIT NUMBER 001-A

DISCHARGE NUMBER

MONITORING PERIOD

MM/DD/YYYY 05/01/2014

MM/DD/YYYY TO 05/31/2014 **DMR Mailing ZIP CODE:** 

83705

MINOR

(SUBR 02)

DISCHARGE FROM 900 LEVEL ADIT TO MONT

External Outfall

No Discharge

PARAMETER		QUANTITY OR LOADING			QUÁLITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VÁLUE	UNITS	VÅLUE	VÀLUE	VALUE	UNITS	1		25.7
Arsenic, total recoverable	SAMPLE MEASUREMENT	*****	de de de de de	****	****	****	36	ug/L		monthly	grab
00978 6 0 Downstream Monitoring	PERMIT REQUIREMENT	*****	******	*****	*****	*****	Req. Mon. DAILY MX	ug/L	56	Monthly	GRAB
Iron, total recoverable	SAMPLE MEASUREMENT	****	****	****	*****	****	5510	ug/L		weekly	grab
00980 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	1000 DAILY MX	ug/L		Weekly	GRAB
Flow	SAMPLE MEASUREMENT	136509	253440	gal/d	*****	****	*****	****	cont	inuous	record
74076 1 0 Effluent Gross	PERMIT REQUIREMENT	Req. Mon. MO AVG	Req. Mon. DAILY MX	gal/d	****	*****	*****	*****		Continuous	RECORD

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Wm. Ernest Simmons, Pres

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am award that there are significant penalties for submitting false information, including the possibility of fire and imprisonment for knowing

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR **AUTHORIZED AGENT** 

208-424-3343 AREA Code NUMBER

**TELEPHONE** 

-10-1

MM/DD/YYYY

DATE

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) (see attached)

A MAXIMUM TEMPERATURE LIMIT OF 9 DEGREE C APPLIES TO THE DISCHARGE DURING PERIODS OF SALMONID SPAWNING

## NONCOMPLIANCE REPORT

Attachment to Atlanta Gold Corporation's Discharge Monitoring Reports

May 2014 – Two events in May affected sample results: 1) high spring runoff and 2) an uncontrolled release in water flow caused by a ground collapse in the cross-cut behind the bulkhead. This resulted in water cresting the bulkhead and flushing sediment from the floor of the crosscut and carrying it downstream through the pre-pond solids filters, to the containment ponds (this could be seen as an 8-12 inch orange ring above the normal water line.)

From the containment ponds, the water pushed over and through the filters in the water treatment facility, depositing silt throughout. The silt restricted flow through most of the filters in the system. Large scale cleaning of the water treatment facility is in progress.

The influent flow to the water treatment facility on May 1, 2014 was 73.8 gallons per minute ("gpm") and by May 13, 2014 had risen to 121.3 gpm. On May 14<sup>th</sup> the flow surged to 462.9 gpm and flow spiked to 1048.2 gpm on May 17<sup>th</sup>.

Best management practices are being used to address the issues. Portions of the water treatment facility have been taken off line for cleaning, rebuilding and maintenance.

DECELVED JUN 1 3 2014